

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

X-16331

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

10/567196

INTERNATIONAL APPLICATION NO.
PCT/US2004/022312

INTERNATIONAL FILING
DATE
09 August 2004 (09.08.04)

PRIORITY DATE CLAIMED
12 August 2003 (12.08.03)

**TITLE OF INVENTION: MEDICATION DISPENSING APPARATUS WITH TRIPLE SCREW THREADS FOR
MECHANICAL ADVANTAGE**

**APPLICANT(S) FOR DO/EO/US.: Otto Daniel DeRuntz, Kenneth Allen Focht, Alexander Thomas Jacobs,
Elizabeth Whitney Johansen, Jared Alden Judson**



Applicant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.
11. ☐ A copy of the International Preliminary Report on Patentability (IPRP), including any annexes, and, if not in English, an English language translation of the annexes to the IPRP under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 12. to 18. below concern document(s) or information included:

12. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ☒ Search Report from ISA/EP
13. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14. ☐ Assignment has been recorded at reel _____, frame _____.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☒ A Sequence Listing, 1.821 Statement, and diskette.
18. ☒ A power of attorney with 3.73(b) certificate
18. ☒ Other items or information:

Please amend the first page of the specification by inserting the following cross-reference after the title:
"This is the national phase application, under 35 USC 371, for PCT/US2004/022312, filed 09 August 2004, which claims the benefit, under 35 USC 119(e), of US provisional application 60/494,499 filed 12 August 2003.

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/567196		INTERNATIONAL APPLICATION NO. PCT/US2004/022312		ATTORNEY'S DOCKET NUMBER X-16331	
19.	<input checked="" type="checkbox"/>	The following fees are submitted:			CALCULATIONS PTO USE ONLY
(a)		Basic national fee (37 CFR 1.492(a)).....\$300.00			\$300.00
(b)		Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations.....\$200			\$200.00
(c)		Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400 All other situations.....\$500			\$400.00
TOTAL AMOUNT (a + b + c) =					\$ 900.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total claims		22-20=	2	X \$50.00	\$ 100.00
Independent claims		1-3=		X \$200.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$
TOTAL OF ABOVE CALCULATIONS =					\$ 100.00
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).					\$
SUBTOTAL =					\$1,000.00
Processing fee of \$130.00 for furnishing English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$
TOTAL NATIONAL FEE =					\$1,000.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$
TOTAL FEES ENCLOSED =					\$1,000.00
					Amount to be refunded \$
					charged \$
a.		A check in the amount of \$_____ to cover the above fees is enclosed.			
b.	<input checked="" type="checkbox"/>	Please charge my Deposit Account No. 05-0840 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c.	<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: ELI LILLY AND COMPANY PATENT DIVISION P.O. BOX 6288 INDIANAPOLIS, INDIANA 46206-6288 Feb 3, 2006 Date 37.212 REGISTRATION NUMBER			 SIGNATURE Edward J. Prein 317.433.9371 TELEPHONE NUMBER		 25885 PATENT TRADEMARK OFFICE

10/567196

1AP20 Rec'd PCT/PTO 03 FEB 2006

IN THE UNITED STATES RECEIVING OFFICE (USRO)

Applicant(s): Otto Daniel DeRuntz, et. al.

International Application No: PCT/US2004/022312

Filed: 09 August 2004

Invention: MEDICATION DISPENSING APPARATUS WITH TRIPLE SCREW THREADS
FOR MECHANICAL ADVANTAGE

Lilly Reference: X-16331

Earliest Priority Date: 12 August 2003

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO

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Commissioner for Patents

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Date of Deposit: FEB. 03, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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